

11. The method according to claim **10**, wherein said first operating condition is a particular operating condition of the low load operation of said engine (**1**), with the IMEPH parameter lower than 5 bar, in particular during the starting of the engine (**1**), and wherein said second operating condition is a normal operating condition of operation of said engine (**1**) with the IMEPH parameter equal to or greater than 5 bar.

* * * * *